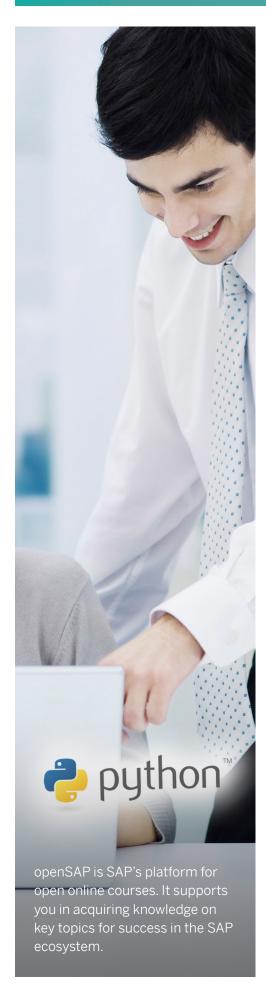
Record of Achievement



Bernd Kiehl

E-mail: mail@dickert-consulting.de

has successfully completed the following openSAP course:

Python for Beginners

Instructors: Christian Drumm, Stephan Jacobs

This six-week online course (plus a preparation week) was held from April 5 through June 1, 2022.

It comprised 5-7 hours of learning effort per week,

6 weekly assignments, a final exam and practical programming exercises.

The course covered the following topics:

- Python Fundamentals
- Lists and Loops
- Complex Data Types
- Reading and Writing Data
- Functions
- Libraries

Maximum score possible for this course: 260 points.

The candidate scored 237.8 points (91.5%) by working on weekly assignments and taking a final exam.

Michaela Laemmler

Head of openSAP

Christian Drumm Professor of Information Systems, FH Aachen, Germany

Stephan Jacobs Professor of Information Systems, FH Aachen, Germany

Walldorf, Germany, May 28, 2022



